

WHAT IS CLAIMED IS:

1. A method for recycling wasted tires, comprising the steps of:
  - A. mixing pellets of the wasted tires with natural rubber to be a mixture and pressing said mixture repeatedly;
  - B. rolling said mixture;
  - C. adding sulfur into said mixture and foaming said mixture to a foamed pad, whereby said pellets of the wasted tires will be forced to fixedly fasten to said natural rubber in the forming process, and
  - D. cooling said foamed pad.
2. According to the method for recycling wasted tires as defined in claim 1, wherein further comprises a step of attaching said mixture, which had been rolled, to a foamed rubber member between said step B and said step C.
3. According to the method for recycling wasted tires as defined in claim 2, wherein further attaches a second mixture, which had been processed by said step A and said step B, to said foamed rubber member at the opposite side thereof.
4. According to the method for recycling wasted tires as defined in claim 2, wherein further attaches a second foamed rubber member to said mixture, which had been rolled, at the opposite side thereof.

5. According to the method for recycling wasted tires as defined in claim 1, wherein further comprises a step of stirring said mixture, which had been pressed, to make it well mixed after said step A.

6. According to the method for recycling wasted tires as defined in claim 1, wherein further adds synthetic rubber, filler, reinforcing agent, softener, dispersing agent, vulcanization agent, blowing agent, accelerator, antioxidant and pigment in said mixture in said step A.

7. According to the method for recycling wasted tires as defined in claim 6, wherein further 0.152% natural rubber, 0.1% synthetic rubber, 0.3% filler, 0.1775% reinforcing agent, 0.13% softener, 0.007% dispersing agent, 0.015% vulcanization agent, 0.032% blowing agent, 0.011% accelerator, 0.012% antioxidant and 0.0635% pigment .